

Krause, M.J., 2002, Basin-scale changes in floodplain paleosols: implications for interpreting alluvial architecture: *Journal of Sedimentary Research*, v. 72, p. 500-509.

Appendix 1. Detailed locality information for paleosol sections.

McCullough Peaks

Section 1. UTM Zone 12T, UTMN 4937896, UTME 684738

Section 2. UTM Zone 12T, UTMN 4937579, UTME 684495

Section 3. UTM Zone 12T, UTMN 4937142, UTME 683557

Section 4. UTM Zone 12T, UTMN 4936467, UTME 681458

Elk Creek

Section 1. UTM Zone 12T, UTMN 495222, UTME 716282

Section 2. Paleosol section below sandstone: UTM Zone 12T, UTMN 495271, UTME 715462

Paleosol section below sandstone UTM Zone 12T, UTMN 494936, UTME 715515

Section 3. UTM Zone 12T, UTMN 495129, UTME 714934

Section 4. UTM Zone 12T, UTMN 495371, UTME 713962

Section 5. UTM Zone 12T, UTMN 494680, UTME 714913